

Purchase Order Receipt Listing

Friday, March 17, 2017 11:53:42 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO35580 All Receipt Dates All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO35580	1		M6061T6B1.000X16. f 000		3/17/2017	3/17/2017	32.0000	\$44.47	0.0000	0	\$1,423.17
CAD	No		6061-T6 Bar 1.00 x f 16.00 m137080		32.0000	PLOU01		\$1,423.17	0.0000	0	
	2		71401-45		3/17/2017	3/17/2017	1.0000	\$0.00	0.0000	0	\$0.00
	No		PROCUREMENT QUALITY CLAUSES m137080		1.0000	PLOU01		\$0.00	0.0000	0	

Total Received Quantity: 33.0000
Total Qty to Inspect (PO U/M): 0.0000
Total Reject Quantity: 0.0000
Total Receipt Value: \$1,423.17
Total Balance Due Quantity: 0.0000

B I L L O F L A D I N G

No: PEC 35780

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 16Mar17 at 10:53 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frnt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC- 27735- 1 Your PO # 35580
ALUMINUM FLT BAR ECONOPLT 6061-T6511
1.00" X 16.00" X 48.0000"

Heat Number 22730458
Tag No 628831

Quantity 32 FT
PCS 8
Wt LBS 618

MTR

TOTAL: Tags 1 PCS 8 LBS 618

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL 1 SKID GW. 630 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 1Continued

ALUMINIUM - LAITON - CUIVRE - PLASTIQUE - ACIER INOX
ALUMINIUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

B I L L O F L A D I N G

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Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 16Mar17 at 10:53 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

***UNE SURCHARGE D'ENERGIE DE \$25.00
SERA AJOUTEE A CHAQUE COMMANDE.***
***POUR VOS BESOINS D'ACIER INOXYDABLE,
CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

Page: 2 Last

ALUMINIUM - LATCH - CUIVRE - PLASTIQUE - ACIER INOX
ALUMINUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Sapa

Sapa Industrial Extrusions
53 POTTSVILLE STREET
CRENSHAW, PA
17929-0187

Sapa Extrusions Inc., a Subsidiary of Sapa AB

Invoice To Customer

COPPER & BRASS SALES INC
ATTN: ACCOUNTS PAYABLE
P.O. BOX 5116

SOUTHFIELD, MI - 48036

Ship To Customer

COPPER & BRASS SALES INC
8001 THYSSENKRUPP PARKWAY

NORTHWOOD, OH - 43619

Certified Inspection Report

Sales Order Number 110181140	Line No. 8	Customer P/O 5400337199 80	Cert Number SAPA2596509	Page 1 of 2
			Cert Creation Date 06-FEB-17	Cert Print Date 06-FEB-17

Quantity Shipped	Unit	Date Shipped	Item Description	Specification
4632	LB	06-FEB-17	ACC-U-PLATE Extended ACC-U- PLATE 003 TK x 16.000 W W/TOL: +.008/-0.00 SECT 315175 144 IN LN	ASTM B221 REV 14 ASME B221 REV 14 AMS-QQ-A-2008 REV A SS-AUP REV
807944			Item No. G03226617	
Delivery ID			Item No. Rev	
4866540			Customer Part No. ALRECU1030	
			W/F 19298 F 2 CS 16 N 4861/75511 IMPRINTING CONDUITS	

Applicable Specifications, Revisions and Exceptions

ACC-U-PLATE
Acc-U-Plate(TM) product greater than 0.375" thick in 6061 T6/T6511 alloy temper meets 6061-T6511 tensile strength, yield strength, and elongation minimums of rolled plate produced per AMS-QQ-A-250/11 and AS TM B 209.

COMPOSITION NOTE: Tensile values for Others Each and Others Total have met the limits as shown on this certified inspection report. Remainder is Aluminum.

Signature And Title

Michael D. Hammer

Mike Hammer

Cressona Plant Manager

06-FEB-17

Quantities per Lot / Packages

Package Number	Lot Number	Quantity	DOM	Weight	
				Gross	Net
G12-PKG2907889	22730458	6	PCS	1396	1390
G12-PKG2907901	22730458	7	PCS	1627	1621
G12-PKG2907911	22730458	7	PCS	1627	1621

Composition Limits

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS CA LTD

CstAr

Wgt.: 617.778 LB

Del.: 2405099094

CstOr 281996

Date 03/14/2017

Thomas Sandoz

Sapa
Sapa Industrial Extrusions
33 POTTSVILLE STREET
CRENSHAW, PA
17929-0187

Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1101181140	8	5400337199-81	SAPAS250519	2 of 2
			Cert Creation Date	Cert Print Date
			06-FEB-17	06-FEB-17

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn
6061	Min 0.40	Max 0.80	Min 0.70	Min 0.15	Min 0.80	Min 0.04	Min 0.25
Alloy	Max 0.15	Max 0.05	Max 0.15	Max 0.15	Max 1.20	Max 0.04	Max 0.25
Others Each	Others Total	Others Each	Others Total	Others Each	Others Total	Others Each	Others Total

das
14
17/03/19
9-89

Heat / Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Al	Others Each	Others Total
4039978	0.71	0.72	0.21	0.02	0.88	0.05	0.02	0.02	--	--

Mechanical Property - Test Limits

Test Temp	Test Type	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L
Test Temp	Test Type	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L
Test Temp	Test Type	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L
Test Temp	Test Type	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L	UTS - L

Cert Notes

Products manufactured with a T5511 temper also meet T6 temper requirements.
Yield strength has been determined by the 0.2% offset method.
All mill finish alloys produced at Sapa Industrial Extrusions comply with Directive 2011/65/EU (RoHS 2) with the exception of 6262 alloy.
In accordance with EN 10204 Inspection Certificate Type 3.1
Material in the USA or "Qualifying Countries" (as defined in Defense Federal Acquisition Regulation Supplement (DFARS) Section 225.872-1)
Manufactured in the United States

From: ThyssenKrupp Materials NA
Cust. THYSSENKRUPP MATERIALS CA LTD
CstAr
Wgt.: 617.778 LB
Del.: 2405099094
CstOr 281996
Date 03/14/2017

Thomas Sanchez

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6 B1.000X16.00
 DATE: 17/03/19

PO / BATCH NO: 35580/137080

MATERIAL CERT REC'D: YES
 QUANTITY RECEIVED: 32'
 QUANTITY INSPECTED: 32'
 QUANTITY REJECTED: _____

THICKNESS ORDERED: 1.000
 THICKNESS RECEIVED: 1.025
 SHEET SIZE ORDERED: _____
 SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT FINISH	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORROSION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT GRAIN DIRECTION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT MATERIAL	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	<u>6061T6</u>
CORRECT THICKNESS	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	<u>1.025</u>
PHOTO REQUIRED	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT MATERIAL	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	<u>ASTM B221</u>
CORRECT REF # TO LINK CERT	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	<u>HEAT # 22730458</u>
CORRECT MATERIAL IDENTIFICATION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	<u>M6061T6 B1.000X16.00</u>
CORRECT M# ON THE MATERIAL	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	<u>M137080</u>
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 14</u> DATE: <u>17/03/19</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35580

Purchase Order Date 3/14/2017

PO Print Date 3/14/2017

Page Number 1 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED

MAR 14 2017

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	VENDOR'S TRUCK	Currency	CAD
Ship Acct:		FOB	FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M6061T6B1.000X16.000	6061-T6 Bar 1.00 x 16.00	3/28/2017 Yes 3/28/2017		32.00 f	\$59.06	\$1,890.00

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR

AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

NOTE: CUT TO SIZE 8 PCS @ 4 FT LENGHT

Line Total: \$1,890.00

2	71401-45	PROCUREMENT QUALITY CLAUSES	3/28/2017 No 3/28/2017		1.00	\$0.00	\$0.00
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Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

SP17-03-17

Note:

3/14/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO35580**

Purchase Order Date 3/14/2017

PO Print Date 3/14/2017

Page Number 2 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA – (Free Carrier)

Line Total: \$0.00

PO Total: \$1,890.00

U
CL

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 3/14/2017